Sheet 1 of 3

		RIOR ART CITE	ICANT	APPLICANT		SERIAL NO. 10/662,086			
	(C	Ise several sheets it	f necessary)		THOMAS J. I FILING DATE September 12,	$\overline{}$	GROUP 2828		
			U.S. P		OCUMENTS				
XAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAT	
οΛ	A	6,026,102	2/15/2000	Shimoji		372	22	10/9/1997	
OW/	В	6,301,275	10/9/2001	Eichenholz e	t al.	372	22	12/27/2000	
A)	c	5,768,302	6/16/1998	Wallace et a	<u>.                                    </u>	372	21	5/20/1997	
al	D	6,393,035	5/21/2002	Weingarten	et al.	372	18	2/1/1999	
en)	E	6,144,484	11/7/2000	Marshall		359	333	12/20/1999	
ha	F	6,141,143	10/31/2000	Marshall		359	342	5/1/1998	
	G	6,100,516	8/8/2000	Nerin et al.		250	206.2	7/15/1999	
-0	H	6,061,378	5/9/2000	Marshall et a	1.	372	75	5/13/1997	
	I	5,982,789	11/9/1999	Marshall et a	ıl,	372	22	5/20/1997	
	J	5,825,465	10/20/1995	Nerin et al.		356	28.5	7/17/1997	
,,,	K	5,539,765	7/23/1996	Sibbett et al.		372	92	8/16/1995	
	L	5,511,085	4/23/1996	Marshall		372	22	9/2/1994	
	м	6,577,429	6/10/2003	Kurtz et al.	·	359	279	1/15/2002	
121	N	5,675,596	10/7/1997	Kong et al.		372	25	2/22/1996	
- \	0	5,541,947	7/30/1997	Mourou et al	•	372	25	5/10/1995	
116	P	5,388,114	2/7/1995	Zarrabi		372	22	3/17/1994	
	Q	5,751,751	5/12/1998	Hargis et al.		372	41	10/21/1996	
1	R	4,796,262	1/3/1989	Michelangel	i et al.	372	9	3/17/1986	
	s_	20030031411	2/13/2003	Arbore et al.		385	37 -	8/10/2001	
	Т	20030031215	2/13/2003	Kane et al.		372	10	8/10/2001	
ZN.	U	20030030756	2/13/2003	Kane et al.		348	744	8/10/2001	
	v	20020136246	9/26/2002	Kubota et al		372	21	3/15/2002	
4	x	6,542,228	4/1/2003	Hartog		356	73.1	6/28/1999	
	Y	6,506,342	1/14/2003	Frankel		422	63	5/15/2000	
	z	6,096,496	8/1/2000	Frankel		435	4	6/19/1997	
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Sheet 2 of 3

FORM PTO-1449U.S. DEPARTMENT OF COMMERCE					ATTY. DO	CKET NO.	SERIAL NO. 10/662,086			
LIST		RIOR ART CITE se several sheets if		ICANT	APPLICAN THOMAS	IT J. KANE ET	AL.			
(0					FILING DATE September 12, 2003			GROUP 2828		
			U.S. P.	ATENT I	OCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAT		
m <sup>M</sup>	AA	5,986,234	11/16/1999	Matthews	et al	219	121.68	3/28/1997		
M	AB	5,982,482	11/9/1999	Nelson et a	1,	356	237.1	7/31/1997		
CIL	AC	5,889,798	3/30/1999	Molva et a	l	372	12	8/1/1996		
rd.	AD	5,790,584	8/4/1998	Kong et al.		372	98	6/25/1996		
. KN	AE	5,790,574	8/4/1998	Rieger et a	l	372	25	4/21/1997		
gy.	AF	5,689,363	11/18/1997	Dane et al.		359	335	6/12/1995		
CM	AG	5,680,412	1/21/1997	DeMaria e	t al.	372	92	7/26/1995		
en?	AH	5,648,976	7/15/1997	Franck et al.		372	25	2/17/1995		
M.	AI ·	5,627,853	5/6/1997	Mooradian et al.		372	92	6/1/1995		
<\n	AJ	5,491,707	2/13/1996			372	25	11/15/1994		
411	AK	5,461,637	10/24/1995	Mooradian et al.		372	92	3/16/1994		
d	AL	5,434,875	7/18/1995	Rieger et al. Huber Hackel et al.		372	25	8/24/1994		
art.	AM	5,295,209	3/15/1994			385	37	11/10/1992		
CHL.	AN	5,239,408	8/24/1993			359	338	9/22/1992		
N.	AO	5,200,964	4/6/1993	Huber		372	26	1/15/1992		
Park.	AP	5,162,940	11/10/1992	Brandelik		359	333	3/6/1987		
ah.	AQ	4,952,059	8/28/1990	Destruvire		356	461	4/6/1988		
5M	AR	4,815,804	3/28/1989	Desruvire		385	27	11/20/1987		
w	AS	4,734,911	3/29/1988	Bruessellb	ach	372	21	3/14/1986		
M	AT	4,708,421	11/24/1987	Desruvire	;	385	30	2/8/1985		
·	AU	6,614,815	6/26/2003	Spuehler e	t at.	372	18	11/5/2002		
	AV	6,614.815	4/3/2003	Smith et a		385	129	4/3/2002		
	AW	6,614,815	3/27/2002	Krainer et		372	25	9/24/2001		
-	AX	6,614,815	2/14/2002	Richardso		385	127	1/3/2001		
	AY	6,614,815	3/14/2002	Nilsson et al.		359	341.1	8/7/2002		
J. P.	AZ	6,614,815	9/2/2003	Kane et al	······································	372	6	6/29/2000		
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Sheet 3 of 3

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LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)					APPLICANT THOMAS J. KANE ET AL.					
					FILING DA' September		GROUP 2828	1 -		
			U.S. P.	ATENT DO	CUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DA.TE		
₹M)	BA	6,504,972	1/7/2003	Watanabe		385	24	6/5/2001		
lN3	ВВ	6,449,408	9/10/2002	Evans et al.	Evans et al.		27 .	4/14/2000		
62N	вс	6,424,773	7/23/2002	Watanabe		385	122	12/21/1998		
Oh.	BD	6,307,984	10/23/2001	Watanabe		385	24	4/20/1998		
AW.	BE	6,195,369	2/23/2001	Kumar et al.		372	26	10/24/1997		
en	BF	5,920,588	7/6/1999	Watanabe		372	96	4/4/1997		
64	BG	5,400,165	3/21/1995	Gnauck et al.		398	160	9/10/1993		
CN	ВН	20030063860	4/3/2003	Watanabe		385	39	3/8/2002		
an	BI	20030035618	2/20/2003	Sasaki et al.		385	24	5/14/2001		
en	BJ	20010053263	12/20/2001	Watanabe	_	385	24	6/5/2001		
er	вк	20010021288	9/13/2001	Watanabe		385	15	2/15/2001		
SAL	BL	20010017724	8/30/2001	Miyamoto et	al.	398	135	2/28/2001		
		<u> </u>	FOREIG	N PATENT	DOCUMEN	its				
· .		DOCUMENT NUMBER	DATE		UNTRY CLASS		SUBCLASS	TRANSLATION		
				<u> </u>		-		YES 14O		
		OTHER PRIO	R ART (Incl	uding Autho	or, Title, Date	, Pertinent P	ages, Etc.)			
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LIST		PRIOR ART CITES (Use several sheets if		ICANT	APPLICANT Thomas J. Ka				
			·		FILING DATE Filed Herewith	a/12/202	3 GR Not	OUP  Yet Assigned	
			U.S. P	ATENT DO	CUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBC	LASS FILING DA IF APPROPRIA	
fr	A	6,563,995	5/13/2003	Keaton et al.		385	127	4/2/2001	
ly.	В	6,208,458	3/27/2001	Galvanauskas	359	345	7/16/1998		
- Onl	C	20030031215	2/13/2003	Kane et al.		372	10	8/10/2001	
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			FOREIGN	N PATENT	DOCUMENTS				
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		OTHER PRIOR	ART (Inclu	iding Author	, Title, Date, Per	rtinent Pa	ages, Etc	c.)	
4	D	Fabio Di Teodoro, Jeffre	ey P. Koplow,	Sean W. Moor	e and Dahy A. V. K	liner, "Di	fraction-	limited 300-kW peak-	-
(m)	E	power pulses from a coiled multimode fiber amplifier," Optics Letters, Vol. 27, No. 7, April 1, 2002  Dahv A. V. Kliner Fabio Di Teodoro, Jeffrey P. Koplow, and Sean W. Moore, "Efficient UV and visible generation using a pulsed, Yb-doped fiber amplifier," presented at Conference of Lasers and Electro-Optics, May 23, 2002.							on
Gr.	F	G. J. Spuhler, R. Paschotta, R. Fluck, B. Braun, M. Moser, G. Zhang, E. Gini and U. Keller, "Experimentally confirmed design guidelines for passively Q-switched microchip lasers using semiconductor saturable absorbers," Journal of the Optical Society of America B, Vol. 16, No. 4, March 1999							
Es.	G	Govind P. Agrawal, Non Academic Press, San Di	nlinear Fiber O	ptics, Third Ed	lition, Chapter 9, St	imulated E	Brillouin S	Scattering, pp. 355-38	38,
T.	H	R. Selvas, J. K. Sahu, L. B. Fu, J. N. Jang, J. Nilsson, A. B. Grudinin, K. H. Yla-Jarkko, S. A., Alam, P. W. Turner and J. Moore, "High-power, low-noise, Yb-doped, cladding-pumped, three-level fiber sources at 980 nm," Optics Letters, Vol. 28, No. 13, July 1, 2003							
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